

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
December 2010**

**Station # 042  
Route: SH-54  
Segment Code and Milepost: 001640 008.360  
0.5 Miles East of Jct US-95 (Athol)**

**County: Kootenai  
District: 01  
Ascending Direction: East**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	10	0.7%	5	0.3%	7	0.4%	6	0.3%	12	0.6%	7	0.4%	8	0.5%	8	0.4%	9	0.6%	8	0.5%
1:00	4	0.3%	4	0.2%	5	0.3%	5	0.3%	8	0.4%	5	0.3%	5	0.3%	6	0.3%	4	0.3%	5	0.3%
2:00	7	0.5%	4	0.2%	7	0.4%	6	0.3%	6	0.3%	6	0.3%	1	0.1%	6	0.3%	4	0.3%	5	0.3%
3:00	6	0.4%	8	0.4%	10	0.5%	8	0.4%	8	0.4%	8	0.4%	4	0.2%	8	0.4%	5	0.3%	7	0.4%
4:00	8	0.6%	15	0.8%	20	1.1%	21	1.1%	15	0.8%	13	0.7%	7	0.4%	18	1.0%	8	0.5%	14	0.8%
5:00	9	0.7%	55	3.0%	66	3.5%	62	3.3%	62	3.3%	45	2.4%	10	0.6%	61	3.3%	10	0.7%	44	2.5%
6:00	18	1.3%	106	5.8%	102	5.4%	113	6.0%	107	5.7%	75	3.9%	25	1.5%	107	5.7%	22	1.5%	78	4.4%
7:00	36	2.6%	110	6.0%	110	5.9%	120	6.4%	117	6.2%	97	5.1%	40	2.5%	114	6.1%	38	2.6%	90	5.1%
8:00	63	4.6%	102	5.5%	103	5.5%	102	5.4%	105	5.6%	112	5.9%	69	4.3%	103	5.5%	66	4.4%	94	5.3%
9:00	85	6.2%	109	5.9%	121	6.5%	104	5.5%	108	5.7%	107	5.6%	101	6.3%	110	5.9%	93	6.3%	105	5.9%
10:00	104	7.6%	132	7.2%	125	6.7%	111	5.9%	116	6.2%	118	6.2%	124	7.7%	121	6.5%	114	7.7%	119	6.7%
11:00	116	8.5%	119	6.5%	110	5.9%	124	6.6%	123	6.5%	134	7.0%	157	9.7%	119	6.4%	136	9.1%	126	7.1%
12:00	136	10.0%	125	6.8%	122	6.5%	109	5.8%	111	5.9%	130	6.8%	147	9.1%	117	6.3%	142	9.5%	126	7.1%
13:00	130	9.5%	125	6.8%	128	6.8%	125	6.6%	122	6.5%	135	7.1%	144	8.9%	125	6.7%	137	9.2%	130	7.4%
14:00	144	10.6%	150	8.1%	143	7.6%	131	6.9%	144	7.6%	151	7.9%	135	8.4%	142	7.6%	140	9.4%	143	8.1%
15:00	132	9.7%	179	9.7%	166	8.9%	174	9.2%	170	9.0%	174	9.2%	124	7.7%	172	9.2%	128	8.6%	160	9.0%
16:00	104	7.6%	162	8.8%	162	8.6%	158	8.4%	154	8.2%	159	8.4%	124	7.7%	159	8.5%	114	7.7%	146	8.3%
17:00	70	5.1%	113	6.1%	124	6.6%	134	7.1%	127	6.7%	123	6.5%	92	5.7%	124	6.6%	81	5.4%	112	6.3%
18:00	51	3.7%	74	4.0%	86	4.6%	91	4.8%	91	4.8%	88	4.6%	73	4.5%	86	4.6%	62	4.2%	79	4.5%
19:00	44	3.2%	52	2.8%	53	2.8%	58	3.1%	54	2.9%	68	3.6%	65	4.0%	54	2.9%	54	3.6%	56	3.2%
20:00	45	3.3%	37	2.0%	48	2.6%	52	2.8%	51	2.7%	46	2.4%	61	3.8%	47	2.5%	53	3.6%	49	2.8%
21:00	25	1.8%	29	1.6%	35	1.9%	38	2.0%	41	2.2%	47	2.5%	52	3.2%	36	1.9%	38	2.6%	38	2.1%
22:00	11	0.8%	16	0.9%	13	0.7%	21	1.1%	19	1.0%	31	1.6%	26	1.6%	17	0.9%	18	1.2%	20	1.1%
23:00	6	0.4%	10	0.5%	9	0.5%	16	0.8%	13	0.7%	22	1.2%	19	1.2%	12	0.6%	12	0.8%	14	0.8%
Ave. Hour	57		77		78		79		79		79		67		78		62		74	
Ave. Day	1364		1841		1875		1889		1884		1901		1613		1872		1488		1768	
Days Oper.	4		4		4		5		4		4		4		17		8		29	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Kootenai  
District: 01  
Ascending Direction: East**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	7	3	2	3	4	3	3	3	6	6	4	3	5	3	4	4	6	3	4	3
1:00	2	2	2	2	2	3	3	2	4	4	2	3	3	2	3	3	2	2	3	3
2:00	4	3	2	2	5	2	2	4	4	2	4	2	1	0	3	2	2	2	3	2
3:00	4	2	2	6	3	7	2	6	2	6	4	4	2	2	2	6	3	2	3	5
4:00	3	5	3	12	4	16	5	16	3	12	4	9	1	6	4	14	2	6	3	11
5:00	3	6	16	39	20	46	18	44	20	42	14	31	2	8	18	43	2	7	13	31
6:00	8	10	44	62	42	60	49	64	49	58	36	39	8	17	46	61	8	14	34	44
7:00	12	24	28	82	36	74	37	83	29	88	27	70	14	26	32	82	13	25	26	64
8:00	23	40	37	65	32	71	37	65	41	64	40	72	21	48	37	66	22	44	33	61
9:00	32	53	36	73	41	80	33	71	37	71	35	72	43	58	37	74	38	56	37	68
10:00	40	64	52	80	51	74	50	61	46	70	47	71	59	65	50	71	50	64	49	69
11:00	53	63	48	71	52	58	55	69	52	71	61	73	69	88	52	67	61	76	56	70
12:00	73	63	62	63	62	60	54	55	53	58	60	70	69	78	58	59	71	70	62	64
13:00	77	53	62	63	63	65	67	58	67	55	66	69	72	72	65	60	74	62	68	62
14:00	74	70	78	72	72	71	65	66	76	68	81	70	75	60	73	69	74	65	74	68
15:00	68	64	91	88	87	79	95	79	89	81	98	76	70	54	90	82	69	59	85	74
16:00	47	57	98	64	98	64	95	63	90	64	93	66	67	57	95	64	57	57	84	62
17:00	37	33	77	36	84	40	90	44	85	42	80	43	46	46	84	40	42	40	71	41
18:00	34	17	60	14	62	24	63	28	61	30	60	28	44	29	62	24	39	23	55	24
19:00	28	16	37	15	37	16	42	16	39	15	51	17	44	21	39	16	36	18	40	17
20:00	28	17	24	13	37	11	38	14	39	12	28	18	30	31	34	12	29	24	32	17
21:00	13	12	23	6	25	10	29	9	29	12	29	18	34	18	26	9	24	15	26	12
22:00	8	3	11	5	9	4	14	7	14	5	23	8	17	9	12	5	12	6	14	6
23:00	4	2	6	4	6	3	11	5	11	2	16	6	13	6	8	4	8	4	10	4
Ave. Hour	28	28	38	39	39	39	40	39	39	39	40	39	34	34	39	39	31	31	37	37
Ave. Day	682	682	901	940	934	941	957	932	946	938	963	938	809	804	934	937	744	744	885	882
Days Oper.	4		4		4		5		4		4		4		17		8		29	

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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.0%	0.4%	0.2%	0.3%	0.4%	0.3%	0.3%	0.3%	0.6%	0.6%	0.4%	0.3%	0.6%	0.4%	0.4%	0.4%	0.8%	0.4%	0.5%	0.3%
1:00	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.4%	0.4%	0.2%	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
2:00	0.6%	0.4%	0.2%	0.2%	0.5%	0.2%	0.2%	0.4%	0.4%	0.2%	0.4%	0.2%	0.1%	0.0%	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%
3:00	0.6%	0.3%	0.2%	0.6%	0.3%	0.7%	0.2%	0.6%	0.2%	0.6%	0.4%	0.4%	0.2%	0.2%	0.2%	0.6%	0.4%	0.3%	0.3%	0.6%
4:00	0.4%	0.7%	0.3%	1.3%	0.4%	1.7%	0.5%	1.7%	0.3%	1.3%	0.4%	1.0%	0.1%	0.7%	0.4%	1.5%	0.3%	0.8%	0.3%	1.2%
5:00	0.4%	0.9%	1.8%	4.1%	2.1%	4.9%	1.9%	4.7%	2.1%	4.5%	1.5%	3.3%	0.2%	1.0%	1.9%	4.6%	0.3%	0.9%	1.5%	3.5%
6:00	1.2%	1.5%	4.9%	6.6%	4.5%	6.4%	5.1%	6.9%	5.2%	6.2%	3.7%	4.2%	1.0%	2.1%	4.9%	6.5%	1.1%	1.9%	3.8%	5.0%
7:00	1.8%	3.5%	3.1%	8.7%	3.9%	7.9%	3.9%	8.9%	3.1%	9.4%	2.8%	7.5%	1.7%	3.2%	3.4%	8.8%	1.7%	3.4%	2.9%	7.3%
8:00	3.4%	5.9%	4.1%	6.9%	3.4%	7.5%	3.9%	7.0%	4.3%	6.8%	4.2%	7.7%	2.6%	6.0%	4.0%	7.0%	3.0%	5.9%	3.7%	6.9%
9:00	4.7%	7.8%	4.0%	7.8%	4.4%	8.5%	3.4%	7.6%	3.9%	7.6%	3.6%	7.7%	5.3%	7.2%	4.0%	7.9%	5.1%	7.5%	4.2%	7.7%
10:00	5.9%	9.4%	5.8%	8.5%	5.5%	7.9%	5.2%	6.5%	4.9%	7.5%	4.9%	7.6%	7.3%	8.1%	5.4%	7.6%	6.7%	8.6%	5.5%	7.8%
11:00	7.8%	9.2%	5.3%	7.6%	5.6%	6.2%	5.7%	7.4%	5.5%	7.6%	6.3%	7.8%	8.5%	10.9%	5.6%	7.2%	8.2%	10.2%	6.3%	7.9%
12:00	10.7%	9.2%	6.9%	6.7%	6.6%	6.4%	5.6%	5.9%	5.6%	6.2%	6.2%	7.5%	8.5%	9.7%	6.2%	6.3%	9.5%	9.4%	7.0%	7.3%
13:00	11.3%	7.8%	6.9%	6.7%	6.7%	6.9%	7.0%	6.2%	7.1%	5.9%	6.9%	7.4%	8.9%	9.0%	7.0%	6.4%	9.9%	8.3%	7.7%	7.0%
14:00	10.9%	10.3%	8.7%	7.7%	7.7%	7.5%	6.8%	7.1%	8.0%	7.2%	8.4%	7.5%	9.3%	7.5%	7.8%	7.4%	9.9%	8.7%	8.4%	7.7%
15:00	10.0%	9.4%	10.1%	9.4%	9.3%	8.4%	9.9%	8.5%	9.4%	8.6%	10.2%	8.1%	8.7%	6.7%	9.6%	8.8%	9.3%	7.9%	9.6%	8.4%
16:00	6.9%	8.4%	10.9%	6.8%	10.5%	6.8%	9.9%	6.8%	9.5%	6.8%	9.7%	7.0%	8.3%	7.1%	10.2%	6.8%	7.7%	7.7%	9.5%	7.0%
17:00	5.4%	4.8%	8.5%	3.8%	9.0%	4.3%	9.4%	4.7%	9.0%	4.5%	8.3%	4.6%	5.7%	5.7%	9.0%	4.3%	5.6%	5.4%	8.0%	4.6%
18:00	5.0%	2.5%	6.7%	1.5%	6.6%	2.6%	6.6%	3.0%	6.4%	3.2%	6.2%	3.0%	5.4%	3.6%	6.6%	2.6%	5.2%	3.1%	6.2%	2.7%
19:00	4.1%	2.3%	4.1%	1.6%	4.0%	1.7%	4.4%	1.7%	4.1%	1.6%	5.3%	1.8%	5.4%	2.6%	4.2%	1.7%	4.8%	2.4%	4.5%	1.9%
20:00	4.1%	2.5%	2.7%	1.4%	4.0%	1.2%	4.0%	1.5%	4.1%	1.3%	2.9%	1.9%	3.7%	3.9%	3.6%	1.3%	3.9%	3.2%	3.6%	1.9%
21:00	1.9%	1.8%	2.6%	0.6%	2.7%	1.1%	3.0%	1.0%	3.1%	1.3%	3.0%	1.9%	4.2%	2.2%	2.8%	1.0%	3.2%	2.0%	2.9%	1.4%
22:00	1.2%	0.4%	1.2%	0.5%	1.0%	0.4%	1.5%	0.8%	1.5%	0.5%	2.4%	0.9%	2.1%	1.1%	1.3%	0.5%	1.6%	0.8%	1.6%	0.7%
23:00	0.6%	0.3%	0.7%	0.4%	0.6%	0.3%	1.1%	0.5%	1.2%	0.2%	1.7%	0.6%	1.6%	0.7%	0.9%	0.4%	1.1%	0.5%	1.1%	0.5%
<b>Ave. Day</b>	<b>682</b>	<b>682</b>	<b>901</b>	<b>940</b>	<b>934</b>	<b>941</b>	<b>957</b>	<b>932</b>	<b>946</b>	<b>938</b>	<b>963</b>	<b>938</b>	<b>809</b>	<b>804</b>	<b>934</b>	<b>937</b>	<b>744</b>	<b>744</b>	<b>885</b>	<b>882</b>

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